

FORM FTO-1390 (Modified)  
(REV. 11-2000)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

## TRANSMITTAL LETTER TO THE UNITED STATES

V-291

DESIGNATED/ELECTED OFFICE (DO/EO/US)

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR

CONCERNING A FILING UNDER 35 U.S.C. 371

**10/506 525**INTERNATIONAL APPLICATION NO.  
PCT/RU02/00518INTERNATIONAL FILING DATE  
12/03/02PRIORITY DATE CLAIMED  
3/11/2002

## TITLE OF INVENTION

**METHOD FOR OPERATING A WELL JET DEVICE DURING CLEANING OF THE DOWNHOLE AREA OF A FORMATION AND DEVICE FOR CARRYING OUT SAID METHOD**

## APPLICANT(S) FOR DO/EO/US

**Zinoviy Dmitrievich KHOMYNETS**

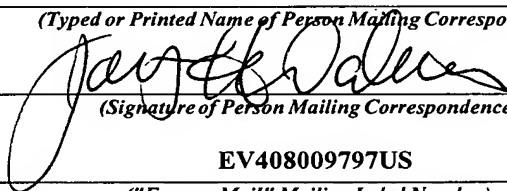
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - a. ☐ is attached hereto (required only if not communicated by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - a. ☒ is attached hereto.
  - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10. ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11. ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12. ☒ A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 20 below concern document(s) or information included:**

13. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15. ☐ A **FIRST** preliminary amendment.
16. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
17. ☐ A substitute specification.
18. ☐ A change of power of attorney and/or address letter.
19. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20. ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
21. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
22. ☒ Express Mail Label No. EV408009797US
23. ☒ Other items or information:  
application data sheet, return post card

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR <div style="font-size: 24pt; font-weight: bold; text-align: center;">10/506525</div>		INTERNATIONAL APPLICATION NO. <div style="text-align: center;">PCT/RU02/00518</div>		ATTORNEY'S DOCKET NUMBER <div style="text-align: center;">V-291</div>	
24. The following fees are submitted:.				CALCULATIONS PTO USE ONLY	
<b>BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :</b> <div style="margin-left: 10px;"><input checked="" type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... <div style="float: right;">\$1080.00</div></div> <div style="margin-left: 10px;"><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... <div style="float: right;">\$920.00</div></div> <div style="margin-left: 10px;"><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... <div style="float: right;">\$770.00</div></div> <div style="margin-left: 10px;"><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... <div style="float: right;">\$730.00</div></div> <div style="margin-left: 10px;"><input type="checkbox"/> International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... <div style="float: right;">\$100.00</div></div> <div style="text-align: right; margin-top: 10px;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$1,080.00</div>	
Surcharge of \$130.00 for furnishing the oath or declaration later than <div style="display: inline-block; width: 100px;"></div> <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	2 - 20 =	0	x \$18.00	<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
Independent claims	2 - 3 =	0	x \$86.00	<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
Multiple Dependent Claims (check if applicable).			<input type="checkbox"/>	<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
TOTAL OF ABOVE CALCULATIONS =				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$1,080.00</div>	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$540.00</div>	
SUBTOTAL =				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$540.00</div>	
Processing fee of \$130.00 for furnishing the English translation later than <div style="display: inline-block; width: 100px;"></div> <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
TOTAL NATIONAL FEE =				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$540.00</div>	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).			<input type="checkbox"/>	<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$0.00</div>	
TOTAL FEES ENCLOSED =				<div style="border: 1px solid black; padding: 2px; font-weight: bold;">\$540.00</div>	
				Amount to be:	
				refunded	\$
				charged	\$
a. <input type="checkbox"/> A check in the amount of _____ to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of _____ to cover the above fees. c. <input checked="" type="checkbox"/> The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>503036</u> d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. <b>Credit card information should not be included on this form.</b> Provide credit card information and authorization on PTO-2038.					
<b>NOTE:</b> Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
<b>SEND ALL CORRESPONDENCE TO:</b>					
Customer number 802 James H. Walters Dellett & Walters P.O. Box 2786 Portland, OR 97208-2786					
				<div style="font-size: 24pt; font-family: cursive; margin-bottom: 5px;"></div> <div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">James H. Walters</div>	
				<div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">NAME</div>	
				<div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">35,731</div>	
				<div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">REGISTRATION NUMBER</div>	
				<div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">Sept. 3, 2004</div>	
				<div style="border-bottom: 1px solid black; display: inline-block; width: 150px;"></div> <div style="margin-top: 5px;">DATE</div>	

<b>CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)</b> Applicant(s): Zinoviy Dmitrievich KHOMYNETS			Docket No. V-291	
Application No. PCT/RU02/00518	Filing Date 12/03/02	Examiner	Customer No. 802	Group Art Unit
Invention: METHOD FOR OPERATING A WELL JET DEVICE DURING CLEANING OF THE DOWNHOLE AREA OF A FORMATION AND DEVICE FOR CARRYING OUT SAID METHOD				
<p>I hereby certify that the following correspondence:</p> <div style="border: 1px solid black; padding: 5px; min-height: 40px;">new pct entry to national phase in U.S. patent application</div> <p style="text-align: center;"><i>(Identify type of correspondence)</i></p> <p>is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on</p> <p style="text-align: center;"><u>Sept. 3, 2004</u> <i>(Date)</i></p> <div style="text-align: center; margin-top: 20px;"><p><u>James H. Walters</u> <i>(Typed or Printed Name of Person Mailing Correspondence)</i></p><p> <i>(Signature of Person Mailing Correspondence)</i></p><p><u>EV408009797US</u> <i>("Express Mail" Mailing Label Number)</i></p></div>				
<b>Note: Each paper must have its own certificate of mailing.</b>				